P/N 101905 LINE POWER MONITOR
GENERAL DYNAMICS
6010663-009

11/91	5089	
~~11/91~~	~~5091~~	
12/91	5092	
2/92	5107	
7/92	5132	
6/93	5169R	
10/93	5186	
7/95	5242	
6/96	5275R	
7/96	5280	
12/97	5359	
7/98	5408	
2/99	5437	
6/99	5451 Repair	
7/99	5454	
3/00	5485	
6/00	5492	
7/00	5496	
4/01	5531	1pc
8/01	5544	1pc
8/30/01	5550	6pcs
11/20/01	5558	
9/16/02	5588	
2/03	5619R	
2/03	5620	
3/03	5624	
5/03	5637	
12/03	5684	
04/04	5707	
05/04	5711	
1pc 8/04	5733	
1pc 11/04	5750	
1pc 6/05	5770	
3pc 8/05	5781	
1pc 11/05	5789	
9/06	5846	
3pc 02/07	5873	
1pc 08/07	5902	
10/08	5907	
6/08	5933	
10	5939	
12/08	5944	

P.O. BOX 944230
STATEMENT OF INF. UNIT
SACRA 94244-2300

UNIVERSAL office goods

Serial #

LOT # _ _ _ _ A ~~X~~ ~~X~~ ~~X~~ $\overline{W}$ $\overline{K}$ $\overline{Y}$ $\overline{R}$

Parko

ELECTRONICS COMPANY, INC. IRVINE CALIFORNIA

FUNCTIONAL TEST INSPECTION
Appendix V to ES 1906

DATE _____ **SHOP ORDER** _____ **ENG. SPEC.** ES 1906

PARKO P/N 101905(nc) LINE POWER MONITOR **CUSTOMER P/N** 6010663-009 (J)

CUSTOMER AND P.O. NO. _____

SERIAL NUMBER	DIELECTRIC STRENGTH 1000 VRMS AT 60HZ	INSULATION RESISTANCE 100 MEG MIN AT 500 VDC	RELAY CONTACTS CHECK 300MV MAX.

Parko

ELECTRONICS COMPANY, INC. IRVINE CALIFORNIA

FUNCTIONAL TEST INSPECTION

Appendix V to ES 1906

DATE _____ **SHOP ORDER** _____ **ENG. SPEC.** ES 1906

PARKO P/N 101905(NC) LINE POWER MONITOR **CUSTOMER P/N** 6010663-009 (J)

CUSTOMER AND P.O. NO. _____

SERIAL NUMBER	VD1 TRIP POINTS			
	60 HZ		400 HZ	
	HIGH 266.66-269.34V	LOW 176.11-177.88V	HIGH 266.66-269.34V	LOW 176.11-177.88V

SERIAL NUMBER	60 HZ		400 HZ	
	HIGH	LOW	HIGH	LOW
	266.66-269.34V	176.11-177.89V	266.66-269.34V	176.11-177.89V

Parko

ELECTRONICS COMPANY, INC. IRVINE CALIFORNIA

FUNCTIONAL TEST INSPECTION
Appendix V to ES 1906

DATE _____ **SHOP ORDER** _____ **ENG. SPEC.** ES 1906

PARKO P/N 101905 (NC) LINE POWER MONITOR **CUSTOMER P/N** 6010663-009 (J)

CUSTOMER AND P.O. NO. _____

SERIAL NUMBER	VD2 TRIP POINTS		
	60 HZ	400 HZ	
	HIGH	HIGH	
	154.44-157.56V	154.44-157.56V	

SERIAL NUMBER	VOZ TRIP POINTS	
	60 HZ	400 HZ
	HIGH	LOW
	154.44-157.56V	154.44 157.56V

Parko

ELECTRONICS COMPANY, INC. IRVINE CALIFORNIA

FUNCTIONAL TEST INSPECTION
Appendix V to ES 1906

DATE _____ **SHOP ORDER** _____ **ENG. SPEC.** ES 1906

PARKO P/N 101905(NC) LINE POWER MONITOR **CUSTOMER P/N** 6010663-009(J)

CUSTOMER AND P.O. NO. _____

SERIAL NUMBER	FD1 TRIP POINTS		FD2 TRIP POINTS	
	HIGH	LOW	HIGH	LOW
	66.83-67.17 HZ	45.88-46.11 HZ	442.9-445.1 HZ	355.1-356.9 HZ

SERIAL NUMBER	201 TRIP POINTS		202 TRIP POINTS	
	HIGH	LOW	HIGH	LOW
	66.83-67.17 HZ	46.82-46.11 HZ	442.0-445.1 HZ	325.1-330.9 HZ

Parko

ELECTRONICS COMPANY, INC. IRVINE CALIFORNIA

FUNCTIONAL TEST INSPECTION
Appendix V to ES 1906

DATE _____ **SHOP ORDER** _____ **ENG. SPEC.** ES 1906

PARKO P/N 101905(NC) LINE POWER MONITOR **CUSTOMER P/N** 6010663-009 (J)

CUSTOMER AND P.O. NO. _____

SERIAL NUMBER	RELAY PULL-IN TIME DELAY			
	VD1 1.5 to 2.5 sec	VD2 1.5 to 2.5 sec	FD1 1.5 to 2.5 sec	FD2 1.5 to 2.5 sec

Parko

ELECTRONICS COMPANY, INC. IRVINE CALIFORNIA

FUNCTIONAL TEST INSPECTION
Appendix V to ES 1906

DATE _____ **SHOP ORDER** _____ **ENG. SPEC.** ES 1906

PARKO P/N 101950 (NC) LINE POWER MONITOR **CUSTOMER P/N** 6010663-009(J)

CUSTOMER AND P.O. NO. _____

SERIAL NUMBER	RELAY DROP OUT TIME DELAY			
	VD1 200 ± 40ms	VD2 200 ± 40ms	FD1 200 ± 40 ms	FD2 200 ± 40ms

Parko SHOP ORDER

ATTENTION
Attach AS 051
ESD Label

ELECTRONICS COMPANY, INC. 16722 MILLIKEN AVE. IRVINE, CA 92714 714-660-8014

THIS SHOP ORDER REQUIRES QUALITY CONTROL PROCEDURES TO MIL-I-45208 A

DATE_____ PARKO P/N101905( ) POWER MONITOR SHOP ORDER NO._____

CUSTOMER P.O._____ P/N 6010663-009

QUANTITY____ S/N_____ THRU S/N_____ SCHEDULED DATE_____

OPERATION	SPECIFICATION	QTY	DATE	REMARKS	BY	STAMP
Assure Latest Revision of Customer Specification and P.O.						
Assure Latest Revision of Parko Dwgs. and Test Procedures						
Kit Preparation	PL101905					
TB1 & TB2 Assembly & Solder	101907					
TB1 & TB2 Asembly Solder Inspection	101907					
Wire Connector	101907					
Connector Inpsection	101907					
Interconnect TB1, TB2 and Connector	101907					
Wire & Solder Insp.	101907					
Temperature Soak	ES 180					
Adjustment & Functional Test	ES 1906					
Interim Source (GSI)						
Pot & Final Assembly	ES 160-1					
Final Assembly Inspection	101905					
Pre 96 Hour Test	ES 1905					
96 Hour Burn In	ES 1905					

Parko SHOP ORDER

ELECTRONICS COMPANY, INC. 16722 MILLIKEN AVE. IRVINE, CA 92714 714-660-8014

THIS SHOP ORDER REQUIRES QUALITY CONTROL PROCEDURES TO MIL-I-45208 A

DATE_____ PARKO P/N101905( )POWER MONITOR SHOP ORDER NO._____

CUSTOMER P.O._____ P/N 6010663-009

QUANTITY____ S/N_____ THRU S/N_____ SCHEDULED DATE_____

OPERATION	SPECIFICATION	QTY	DATE	REMARKS	BY	STAMP
Final Test	ES 1905					
Visual & Marking	101905					
Final Source						
Shipping Inspection	ES 501					
Shipping	ES 501					

SHOP ORDER

FERTEC

FERTEC ELECTRONICS CORPORATION, INC. 1800 MOLLOY AVE. IRVINE CA 92714 714-850-8014

THIS SHOP ORDER REQUIRES QUALITY CONTROL PROCEDURES TO MIL-I-45208 A

Sheet 2 of 2

DATE _____ PARTS P/N 10180S1 IRONER MONITOR SHOP ORDER NO. _____

CUSTOMER P.O. _____ P/N 80108S3-003

QUANTITY ____ S/N _____ TRAI S/N _____ SCHEDULED DATE _____

OPERATION	SPECIFICATION	QTY	DATE	REMARKS	BY	STAMP
Final Test	ES 1805					
Visual & Marking	10180S					
Final Review						
Shipping Inspection	ES 501					
Shipping	ES 501					